

NOTES:

- Drywells must be located:
 - 5 ft min. from property lines
 - 10 ft min. from slab on-grade buildings
 - 20 ft min. from building foundation
 - 20 ft min. from another drywell
 - 30 ft min. from septic trench or tank
 - 50 ft min. from alternate well location
 - 100 ft min. from primary well location
 - so as to minimize any basement seepage
- All dimensions are to be specified by design engineer.
- Drywell locations may be field-adjusted based upon site conditions, with inspector's approval.
- Drywells must be located in undisturbed soil (not in fill).
- Drywells may not be combined or eliminated without MCDPS approval.
- Manufactured sand is not acceptable in drywells.
- All perforated pipes should be Schedule 40 PVC or higher quality, 4 inch diameter minimum.

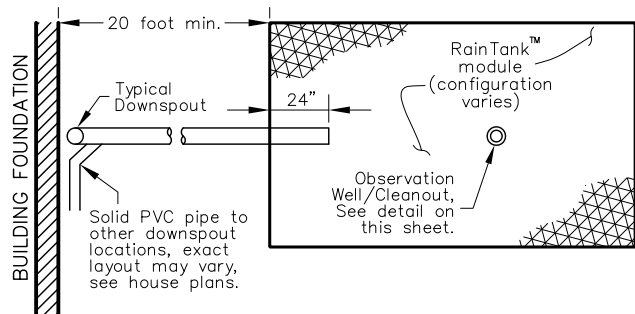
PERFORATED PIPE:

- Schedule 40 PVC
- 3/8 Inch Holes
- 4 Inch on center
- 90° around pipe

PLAN VIEW

NOT TO SCALE
SEE PLAN FOR ALL DIMENSIONS

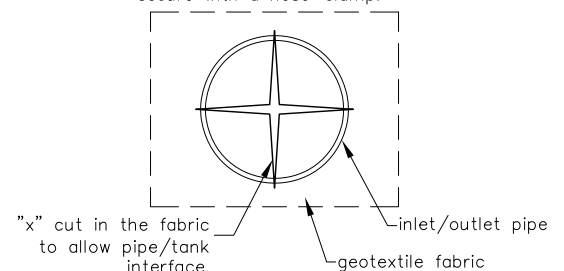
LAYOUT OPTION 1



FABRIC / PIPE DETAIL

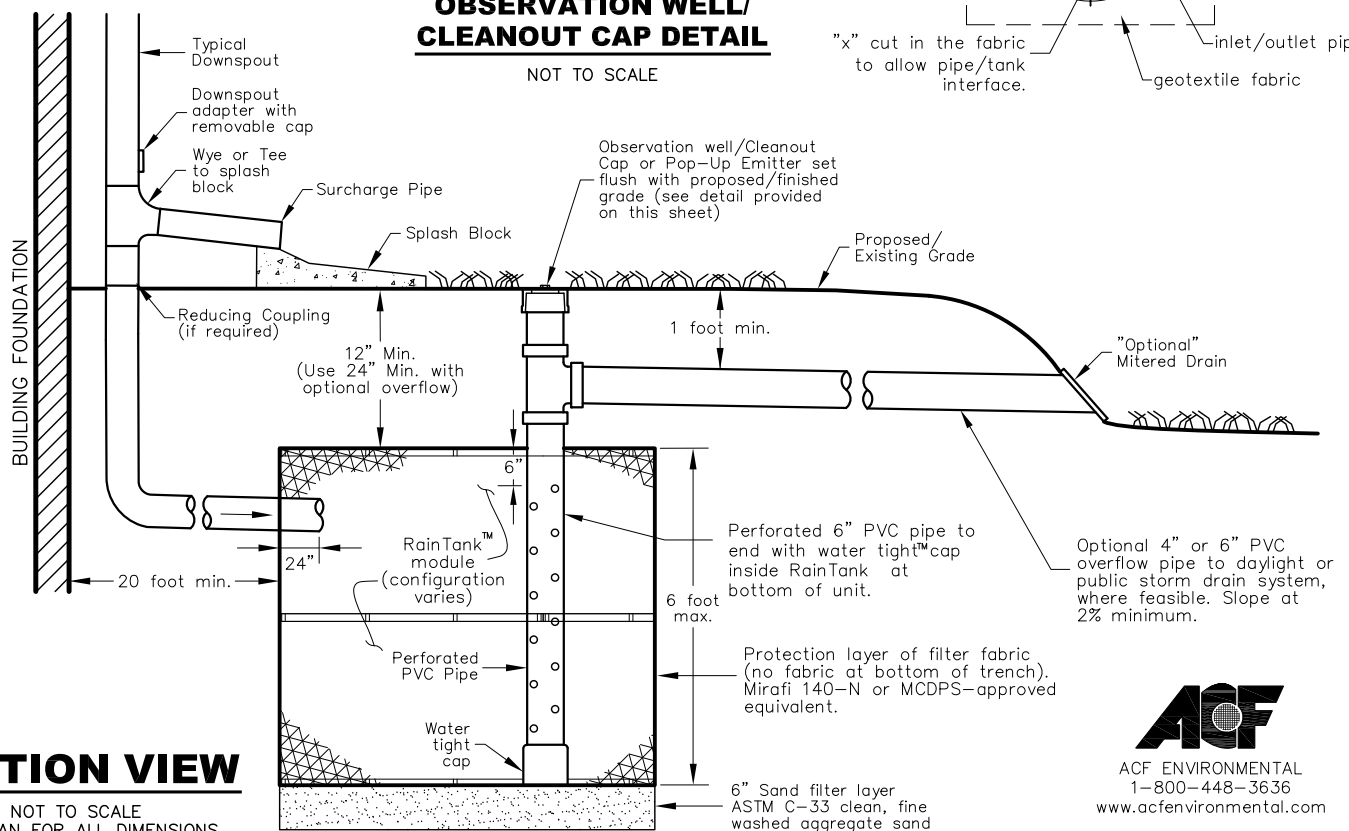
NOT TO SCALE

End view of pipe/fabric connection. Cut an "x" in the fabric slightly larger than pipe, pull the fabric around the pipe to create the "boot" and then secure with a hose-clamp.



OBSERVATION WELL/ CLEANOUT CAP DETAIL

NOT TO SCALE



SECTION VIEW

NOT TO SCALE
SEE PLAN FOR ALL DIMENSIONS



ACF ENVIRONMENTAL
1-800-448-3636
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**MONTGOMERY COUNTY
DEPARTMENT OF
PERMITTING SERVICES**

WATER RESOURCES SECTION

**RAINTANK DRYWELL
FOR ROOF DRAIN**

DATE:
Dec. 2009

SCALE:
NONE